

84841502

NOTICE OF DRAFT PERSON'S
PATENT DRAWING REVIEW

The drawing filed (check date)

12/23/97

is not objected to by the Drafting Office

Subject to the Drafting Office's review of the drawing, the Patent Office will continue its examination of the application, and the applicant will be notified of any necessary corrections.

<p>DRAWINGS: 37 CFR 1.84(a)(1)-(4) and (b)(1)-(5)</p> <p>_____ Drawing not acceptable until petition is granted.</p> <p>_____ Pencil and non black ink is not permitted. Fig(s) _____</p> <p>PHOTOGRAPHS: 37 CFR 1.84(b)</p> <p>_____ Photographs are not acceptable until petition is granted.</p> <p>_____ 3 full-tone sets are required. Fig(s) _____</p> <p>_____ Photographs not properly mounted (must bristol board or photographic double-weight paper). Fig(s) _____</p> <p>_____ Poor quality (half-tone). Fig(s) _____</p> <p>3. TYPE OF PAPER: 37 CFR 1.84(e)</p> <p>_____ Paper not flexible, strong, white and durable.</p> <p>_____ Fig(s) _____</p> <p>_____ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not acceptable. (too thin)</p> <p>_____ Mylar, vellum paper is not acceptable (too thin).</p> <p>_____ Fig(s) _____</p> <p>4. SIZE OF PAPER: 37 CFR 1.84(f): Acceptable sizes:</p> <p>_____ 21.0 cm by 29.7 cm (DIN size A4)</p> <p>_____ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)</p> <p>_____ All drawings sheets not the same size.</p> <p>_____ Sheet(s) _____</p> <p>5. MARGINS: 37 CFR 1.84(g): Acceptable margins:</p> <p>_____ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm</p> <p>_____ SIZE: A4 Size</p> <p>_____ Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm</p> <p>_____ SIZE: 8 1/2 x 11</p> <p>_____ Margins not acceptable. Fig(s) _____</p> <p>_____ Top (T) _____ Left (L)</p> <p>_____ Right (R) _____ Bottom (B)</p> <p>6. VIEWS: CFR 1.84(h)</p> <p>REMINDER: Specification may require revision to correspond to drawing changes.</p> <p>_____ Views connected by projection lines or lead lines.</p> <p>_____ Fig(s) _____</p> <p>_____ Partial views. 37 CFR 1.84(h)(2)</p> <p>_____ Brackets needed to show figure as one entity.</p> <p>_____ Fig(s) _____</p> <p>_____ Views not labeled separately or properly.</p> <p>_____ Fig(s) _____</p> <p>_____ Enlarged view not labeled separately or properly.</p> <p>_____ Fig(s) _____</p>	<p>7. SECTIONAL VIEWS: 37 CFR 1.84(i)(3)</p> <p>_____ Shading not required for sectional portions of an object.</p> <p>_____ Fig(s) _____</p> <p>_____ Sectional designation should be noted with Arabic or Roman numerals. Fig(s) _____</p> <p>8. ARRANGEMENT OF VIEWS: 37 CFR 1.84(i)</p> <p>_____ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right side, except for graphs. Fig(s) _____</p> <p>_____ Views not on the same plane on drawing sheet. Fig(s) _____</p> <p>9. SCALE: 37 CFR 1.84(j)</p> <p>_____ Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction.</p> <p>_____ Fig(s) _____</p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS: 37 CFR 1.84(l)</p> <p>_____ Lines, numbers & letters not uniformly thick and well defined, clean, detachable and black (no line quality).</p> <p>_____ Fig(s) _____</p> <p>11. SHADING: 37 CFR 1.84(m)</p> <p>_____ Solid black areas pale. Fig(s) _____</p> <p>_____ Solid black shading not permitted. Fig(s) _____</p> <p>_____ Shade lines, pale, rough and blurred. Fig(s) _____</p> <p>12. NUMBERS, LETTERS, & REFERENCE CHARACTERS: 37 CFR 1.48(p)</p> <p>_____ Numbers and reference characters not plain and legible.</p> <p>_____ Fig(s) _____</p> <p>_____ Figure legends are poor. Fig(s) _____</p> <p>_____ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(3) Fig(s) _____</p> <p>_____ English alphabet not used. 37 CFR 1.84(p)(3) Fig(s) _____</p> <p>_____ Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) _____</p> <p>13. LEAD LINES: 37 CFR 1.84(q)</p> <p>_____ Lead lines cross each other. Fig(s) _____</p> <p>_____ Lead lines missing. Fig(s) _____</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS: 37 CFR 1.48(t)</p> <p>_____ Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Fig(s) _____</p> <p>15. NUMBERING OF VIEWS: 37 CFR 1.84(u)</p> <p>_____ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____</p> <p>16. CORRECTIONS: 37 CFR 1.84(w)</p> <p>_____ Corrections not made from PTO-948 dated _____</p> <p>17. DESIGN DRAWINGS: 37 CFR 1.152</p> <p>_____ Surface shading shown not appropriate. Fig(s) _____</p> <p>_____ Solid black shading not used for color contrast.</p> <p>_____ Fig(s) _____</p>
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COMMENTS

REVIEWER

DATE

9/17/97

TELEPHONE NO.

97033058404

ATTACHMENT TO PAPER NO. 8

APPLICANT'S COPY